

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A process for preparing a silane-modified thermoplastic polyurethane, ~~wherein~~ comprising reacting a thermoplastic polyurethane is ~~reacted with a~~ silane which has an isocyanate group.

Claim 2 (Currently Amended): The process according to claim 1, wherein the silane ~~used comprises is~~ at least one of the following compounds: silane selected from the group consisting of γ -isocyanatopropyltrimethoxysilane, isocyanatomethyltrimethoxysilane, γ -isocyanatopropyltriethoxysilane, ~~and/or~~ and isocyanatomethyltriethoxysilane.

Claim 3 (Currently Amended): The process according to claim 1, wherein from 0.001 to 0.20 mol of the silane is used for each 100 g of thermoplastic polyurethane.

Claim 4 (Currently Amended): The process according to claim 1, wherein the silane-modified thermoplastic polyurethane is spun to give fibers, or is extruded to give hoses, and then the thermoplastic polyurethane is crosslinked by way of the silane groups ~~by means of~~ with moisture.

Claim 5 (Currently Amended): The process according to claim 4, wherein the catalyst used for the crosslinking ~~by means of~~ with moisture comprises Lewis acids, Lewis bases, Brönsted bases, Brönsted acids.

Claim 6 (Currently Amended): A polyurethane ~~obtainable via a~~ obtained by the process according to ~~any of claims 1 to 5~~ claim 1.

Claim 7 (Currently Amended): A fiber based on thermoplastic polyurethane obtainable obtained by the process according to ~~any of claims 1 to 5~~ claim 1.

Claim 8 (Currently Amended): A hose based on thermoplastic polyurethane obtainable obtained by the process according to ~~any of claims 1 to 5~~ claim 1.

Claim 9 (Currently Amended): A cable sheathing based on thermoplastic polyurethane obtainable obtained by the process according to ~~any of claims 1 to 5~~ claim 1.

Claim 10 (Currently Amended): The use of the thermoplastically processible polyurethane elastomers obtainable via a process according to ~~any of claims 1 to 3~~ claim 1 for extrusion products, injection-molded products, calendered products, or else for powder-slush processes.